

## SOFTWARE COMPONENT EXECUTION MANAGEMENT USING CONTEXT OBJECTS FOR TRACKING EXTERNALLY-DEFINED INTRINSIC PROPERTIES OF EXECUTING SOFTWARE COMPONENTS WITHIN AN EXECUTION ENVIRONMENT

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## RELATED APPLICATION DATA

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This application is a continuation of the following applications: (1) United States Patent Application No. 09/225,896, entitled TRANSACTIONAL PROCESSING OF DISTRIBUTED OBJECTS WITH DECLARATIVE TRANSACTIONAL PROPERTIES, filed on January 4, 1999, which is a continuation of United States Patent No. 5,890,161, entitled AUTOMATIC TRANSACTION PROCESSING OF COMPONENT-BASED SERVER APPLICATIONS, filed as Application Serial No. 08/959,141 on October 28, 1997 and issued on March 30, 1999; (2) United States Patent Application No. 09/351,374, entitled DISABLING AND ENABLING TRANSACTION COMMITTAL IN TRANSACTIONAL APPLICATION COMPONENTS, filed on July 12, 1999, which is a continuation of United States Patent No. 5,958,004, entitled DISABLING AND ENABLING TRANSACTION COMMITTAL IN TRANSACTIONAL APPLICATION COMPONENTS, filed as Application No. 08/959,142 on October 28, 1997 and issued on September 28, 1999; (3) United States Patent Application No. 08/958,975, entitled MULTI-USER SERVER APPLICATION ARCHITECTURE WITH SINGLE-USER OBJECT TIER, filed on October 28, 1997; (4) United States Patent Application No. 08/959,139, entitled JUST-IN-TIME ACTIVATION AND AS-SOON-AS-POSSIBLE DEACTIVATION OF SERVER mow u.s. 12at. No. 6, 631, 425 APPLICATION COMPONENTS, filed on October 28, 1997, (5) United States Patent Application No. 08/959,149, entitled SERVER APPLICATION COMPONENTS WITH now u.s. Pat. No. 6,813,769

Application No. 08/959,149, entitled SERVER APPLICATION COMPONENTS WITH Now u.s. Pat. No. 10 CONTROL OVER STATE DURATION, filed on October 28, 1997, and (6) United States Patent Application No. 08/958,974, entitled DECLARATIVE AND PROGRAMMATIC ACCESS CONTROL OF COMPONENT-BASED SERVER APPLICATIONS USING ROLES, filed on October 28, 1997, now U.S. Pat. No. 6,014,666.